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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/758,831	01/11/2001	Yue Chen	206585	8533	
23460	7590 02/04/2005		EXAMINER		
	OIT & MAYER, LTD	SCHNEIDER, JOSHUA D			
	ENTIAL PLAZA, SUITE STETSON AVENUE	4900	ART UNIT	PAPER NUMBER	
CHICAGO,	60601-6780		2182		
			DATE MAILED: 02/04/200	DATE MAILED: 02/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action CHEN ET AL.		Application No.	Applicant(s)				
### Land Unit Date	Advisory Action	09/758,831	CHEN ET AL.				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address THE REPLY FILED 2D December 2004. FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid bandoment of this application. A proper tryly to a final rejection under 37 CFR 1.113 may only be either. (1) a timely filed amendment which places the application in condition for allowance. (2) a timely filed Notice of Appeal (with appeal feet) or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. PERIOD FOR REPLY (check either a) or b)] a) The period for reply expires	Ť	Examiner	Art Unit				
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Continuation of 5. does NOT place the application in condition for allowance because: The arguments are not persuasive. U.S. Patent to 6,314,531 to Kram teaches an emulation system to test networks. Kram does not teach the testing occuring in the switching components of a network, but rather the emulation of the whole network, and the testing of the elements in this network through the introduction of network faults. As shown in Fig. 3., Kram teaches the preferable connection of the emulated faults to switches (column 3, lines 20-25). This figure is one embodiement of a testing senario. These switches have a connection to an external switch and a plurality of second connections with network servers, some directly and other connections through other network elements. The switching elements operate in a well known manner to receive and transmit data. The emulators of Kram that are placed as desired by the user doing the testing. Kram explains that these emulators are then used to test the network by introdusing network conditions such as delays, deletions, corruptions, and shuffling of packets (see abstract). The Applicant has argued that the emulator of Kram is not a switch. This statement is correct, but does not address what is required by the claims. The claims do require a switching component, and this is taught, as the emulators are clearly connected to switches. The switches clearly have the plurality of adapters required by the claims. The emulators operate to meet the requirement of the final limitation set forth by the independent claims for a test control component that introduces network faults.